Title 10 DEPARTMENT OF HEALTH AND MENTAL HYGIENE

Subtitle 44 BOARD OF DENTAL EXAMINERS

Chapter 30 Record Keeping

Authority: Health Occupations Article, §4-205(c)(3), Annotated Code of Maryland

.01 Scope.

- A. This chapter covers the production and maintenance of patient records by dentists in any form or medium.
- B. The following is not governed by this chapter:
 - (1) Retention schedules of dental records;
 - (2) Confidentiality of dental records;
 - (3) Disclosure of dental records;
 - (4) Requests for copies of dental records;
 - (5) Concealment of dental records;
 - (6) Destruction and disposal of dental records; and
 - (7) Requirements imposed by:
 - (a) 45 CFR Part 160, as amended; and
 - (b) 45 CFR Part 164, as amended.

.01-1 Definitions.

- A. In this chapter the following terms have the meanings indicated.
- B. Terms Defined.
- (1) "Best practices" means a method or technique that through experience and research has shown to reliably lead to results superior to those achieved by other means.
- (2) "Electronic health records" means health records created and maintained on computer or other electronic device.

.02 General Provisions for Handwritten, Typed, and Electronic Health Records.

- A. A dentist shall create and maintain a separate dental record for each patient.
- B. Dental records shall include:
 - (1) A patient's clinical chart as described in Regulation .03 of this chapter; and
 - (2) Financial records as described in Regulation .04 of this chapter.
- C. Dental records may be:
 - (1) Handwritten in ink;
 - (2) Typed; or
 - (3) Generated on a computer or other electronic device.
- D. Dental records may not be created or maintained in pencil.

- E. If treatment is rendered, dental records shall be made contemporaneously with the treatment rendered.
- F. Dental records shall be created and maintained for each individual seeking or receiving dental services, regardless of whether:
 - (1) Any treatment is actually rendered; or
 - (2) Any fee is charged.
- G. All entries shall be dated.
- H. Electronic Health Records.
- (i) A dentist who creates and maintains electronic health records shall utilize best practices related to:
 - (a) Hazard and risk analysis and mitigation;
 - (b) Software development;
 - (c) Validation;
 - (d) Maintenance;
 - (e) Security measures; and
 - (f) System integration and operation.
- (2) A dentist who creates and maintains electronic health records shall maintain a back-up copy of the records and, if feasible, a back-up copy off site.
- (3) The initials and signatures in electronic health records required by this chapter may be produced electronically.
- (4) Electronic health record systems shall include an audit-trail function that details all interactions between systems and their users and all interactions among systems.
 - (5) The audit-trail identified in §H(4) of this regulation shall include:
 - (a) Attempted or successful unauthorized access to the electronic health records where the determination is feasible;
 - (b) Attempted or successful unauthorized modification or destruction of any records where the determination is feasible;
 - (c) Interference with application operations of the electronic records;
 - (d) Any setting of or change to logical access controls related to the dispensing of controlled substance prescriptions; and
 - (e) Attempted or successful interference with audit trail functions.
- (6) Electronic health record systems shall provide the capability to produce a hard copy business version of each treatment or progress note and shall indicate:
 - (a) The date and time of each entry;
 - (b) The identity of each individual who made the entry;
 - (c) The method used in the creation of each entry, which shall include but not be limited to:
 - (i) Direct entry via keyboard or mouse;
 - (ii) Speech recognition;
 - (iii) Automation;
 - (iv) Machine-entered default information;
 - (v) Pre-created documentation via form or template;
 - (vi) Copy or import of an object including the date and time of the entry and the identity of the original author;
 - (vii) Copy forward previous note contents including the date and time of the entry and the identity of the original author; and

(viii) Dictation and transcription from an external system.

- I. A dental record shall contain:
 - (1) The patient's name or other patient identifier;
 - (2) If the patient is a minor, the name and address of the patient's parents or guardian;
 - (3) The patient's address and telephone number;
 - (4) The patient's date of birth;
 - (5) The patient's place of employment if the patient wishes to provide the information;
 - (6) Emergency contact information;
 - (7) Medical and dental histories which shall be updated at each visit; and
 - (8) Insurance information.
- J. To the extent practicable, each document in the dental records shall contain one or more patient identifiers.
- K. Dental records shall:
 - (1) Be accurate;
 - (2) Be detailed;
 - (3) Be legible;
 - (4) Be well organized; and
- (5) Document all data in the dentist's possession pertaining to the patient's dental health status:
- L. Entries shall be signed or initialed by the individual who provided the treatment.
- M. With the exception of dental hygienists, entries made by auxiliary personnel shall be:
 - (1) Reviewed by the treating dentist; and
 - (2) Signed or initialed by the treating dentist.
- N. Entries made by individuals other than the individual who provided the treatment shall:
 - (1) Identify the individual who made the entry;
 - (2) Identify the individual who provided the treatment;
 - (3) Be signed or initialed by the individual who provided the treatment; and
 - (4) Be signed or initialed by the treating dentist.
- O. Exception. Entries made by an individual other than the individual who provided the treatment may not require the signature or initials of the treating dentist if the treatment was provided by a dental hygienist.
- P. A dentist and auxiliary personnel may not erase, alter, obliterate, or "white out" dental records.
 - Q. Blank spaces may not be left between entries.
- R. Changes to handwritten and typed dental records shall:
- (1) Be made by a single line strike-through of the incorrect entry so that the incorrect entry may be read;
- (2) Contain changes in the corresponding margin or in close proximity to the incorrect entry;
 - (3) Be dated;
 - (4) Be signed or initialed by the treating dentist; and
 - (5) If the change was made by auxiliary personnel:
 - (a) Be reviewed;
 - (b) Be approved; and
 - (c) Be signed or initialed by the treating dentist.

- S. The dental records shall contain only those abbreviations that are commonly acceptable within the profession and comprehensible to other dentists.
- T. Except for notations of payment or failure to make payment, financial records may not be maintained in the clinical chart.
- U. Dentists are responsible for the content of the dental records.
- V. A dentist who has been issued a dispensing permit by the Board shall maintain dispensing records in accordance with Regulation .03J of this chapter.

.03 Clinical Charts.

- A. Each patient's clinical chart shall include at a minimum the following:
 - (1) Patient's name and date of treatment;
 - (2) Reasons for the patient's visit;
 - (3) Treatment plans that are signed and dated by both the treating dentist and the patient;
 - (4) Patient's complaints;
 - (5) Diagnosis and treatment notes;
 - (6) Progress notes;
 - (7) Post operative instructions;
 - (8) Study models;
- (9) In-person conversations, telephone conversations, and other correspondence with the patient or their representative;
- (10) Identification of medications prescribed, administered, dispensed, quantity, and directions for use;
 - (11) Clinical details with regard to the administration of:
 - (a) Nitrous oxide;
 - (b) Anxiolytics;
 - (c) Sedation; and
 - (d) General anesthesia.
 - (12) Radiographs of diagnostic quality;
 - (13) Periodontal charting;
 - (14) Laboratory work authorization forms and correspondence to and from laboratories;
 - (15) Informed consent;
- (16) Copies of correspondence and reports provided to other health care providers, diagnostic facilities, and legal representatives;
 - (17) Records and reports provided by other health care providers and diagnostic facilities;
 - (18) Details regarding referrals and consultations;
 - (19) Patient complaints pertaining to the dentist and staff, and their manner of resolution;
 - (20) Noncompliance and missed appointment notes; and
 - (21) Dismissal letter.
- B. A dentist who performs diabetes or blood pressure screening shall include the results of the screenings in the patient's clinical chart.

.04 Financial Records.

- A. Financial records shall be considered part of the dental records but shall be maintained separately from the patient's clinical chart.
- B. Financial records shall include at a minimum the following:

(1) Complete financial data concerning the patient's account, including:

(a) Each amount billed to or received from the patient or third-party payor; and

(b) The date of each bill and each payment;

- (2) Copies of all claim forms submitted to third-party payors by the dentist or by the dentist's agent or employee; and
 - (3) Payment vouchers received from third-party payors.

.05 Violations.

Failure to comply with this chapter constitutes unprofessional conduct and may constitute other violations of law.

Administrative History

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